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*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

In re Patent application of :  
Seung-dong KANG et al. : OFFICE OF PETITIONS  
Application No. 09/275,808 :  
Filed March 25, 1999 :

METHOD FOR FABRICATING A CAPACITOR

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**PETITION REQUESTING STATUS AND/OR ISSUANCE OF  
DECISION ON PREVIOUSLY FILED PETITION**

Commissioner For Patents  
**E-FILING**  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants, by the undersigned, hereby request that the undersigned be formally advised of the status of the above-identified application – namely, for a status update with respect to a previously filed Petition, and for an indication as to whether a patent has issued from the application. Specifically, according to the file of the undersigned, the issue fee was filed on October 23, 2000, together with a Petition To Revive. However, the undersigned has no record of receiving any communications from the Patent Office subsequent to these submissions (copy attached) of October 23, 2000. Applicants would greatly appreciate any feedback the Patent Office can provide as to what the official record shows for this application.

The U.S.P.T.O. is authorized to charge the undersigned's deposit account no. 50-0238 with respect to any fees necessitated by this Petition.

Respectfully submitted,  
VOLENTINE & WHITT, PLLC  
/Adam C. Volentine/  
  
Adam C. Volentine  
Reg. No. 33289

ATTACHMENT: Submissions of October 23, 2000

**Customer No. 20987**  
11951 Freedom Drive, Suite 1200  
Reston, VA 20190  
Tel. (571) 283-0720

June 22, 2010



Avery L<sup>g</sup> Index & Postcard #5389

**ATTY DOCKET #:** SEC.626

**DUE DATE:**

**APPLICANT:** Seung-dong Kang et al.

**SERIAL NO.:** 09/275,808

**FILING DATE:** March 25, 1999

**TITLE:** METHOD FOR FABRICATING A CAPACITOR

**RECEIPT OF THE FOLLOWING PAPERS IS ACKNOWLEDGED:**

Petition For Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.135(b); Issue Fee Transmittal; and \$2495 fee; Transmittal of Formal Drawings including 4 sheets for Figures 1-6B.

**DATE:** Oct. 23, 2000

**ATTY:** ACV

**[Check No. 8204 ]**

**ATTY DOCKET #:** SEC.626

**DUE DATE:**

**APPLICANT:** Seung-dong Kang et al.

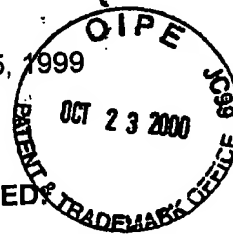
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**DATE:** Oct. 23, 2000

**ATTY:** ACV

**[Check No. 8204 ]**

JONES VOLENTINE, LLC

008204

From:

Jones Volentine, LLC  
12200 Sunrise Valley Drive, Suite 150  
Reston, VA 20191

Date: 10/23/00  
Check Number: 8204  
Amount: 2,495.00

Memo:

SEC.626 - Issue Fee (\$1240), 5 Copies (\$15), Petition Fee (\$1240)

JONES VOLENTINE, LLC

PTO ACCOUNT

12200 SUNRISE VALLEY DRIVE, SUITE 150  
RESTON, VA 20191

FIRST  
UNION

First Union National Bank  
R/T 051400549

68-54/514

008204

8204 K NO.

DATE  
10/23/00

AMOUNT  
2,495.00

\*\*Twenty-four Hundred Ninety-five And 00/100 Dollars\*\*\*\*\*

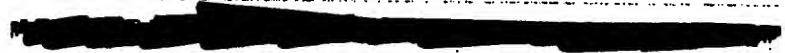
PAY  
TO THE  
ORDER  
OF

COMMISSIONER OF PATENTS & TRADEMARKS

WASHINGTON, DC 20231



MP



**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

**Docket No.  
SEC.626**

In Re Application Of: **Seung-dong Kang et al.**

**Serial No.  
09/275,808**

**Filing Date  
03/25/99**

**Examiner  
PERALTA, G**

**Group Art Unit  
2814**

**Invention: METHOD FOR FABRICATING A CAPACITOR**

**ASSISTANT COMMISSIONER FOR PATENTS**

**Attention: Office of Petitions**

**Box DAC**

**Washington, D.C. 20231**

**NOTE:** If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper response to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extension of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

**NOTE:** A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee--required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. ☐ A proposed reply to the above-identified notice or action:

☐ is enclosed. ☐ was filed on \_\_\_\_\_

The proposed reply is in the form of: \_\_\_\_\_

2. ☒ The issue fee:

☒ is enclosed. ☐ was paid on \_\_\_\_\_

3. ☒ The abandoned application was a:

☐ design application. ☒ utility application. ☐ plant application.

4. ☐ A terminal disclaimer (and fee) disclaiming a period equivalent to the period of abandonment is enclosed.

5. ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

Docket No.  
**SEC.626**

In Re Application Of: **Seung-dong Kang et al.**

Serial No.  
**09/275,808**

Filing Date  
**03/25/99**

Examiner  
**PERALTA, G**

Group Art Unit  
**2814**

Invention: **METHOD FOR FABRICATING A CAPACITOR**

**Calculation and Payment of Fees**

Enclosed are the following fees:

- |   |                             |
|---|-----------------------------|
| 6. <input checked="" type="checkbox"/> Petition fee under 37 CFR 1.17(m) in the amount of:          | <u>\$1,240.00</u>           |
| 7. <input type="checkbox"/> Fee for amendment in the amount of:                                     | <u>                    </u> |
| 8. <input type="checkbox"/> Fee for extension of time to respond to Office Action in the amount of: | <u>                    </u> |
| 9. <input checked="" type="checkbox"/> Issue fee in the amount of:                                  | <u>\$1,240.00</u>           |
| 10. <input type="checkbox"/> Continuing application filing fee in the amount of:                    | <u>                    </u> |
| 11. <input type="checkbox"/> Terminal disclaimer fee in the amount of:                              | <u>                    </u> |
| 12. <input checked="" type="checkbox"/> <u>5 COPIES OF PATENT</u>                                   | <u>\$15.00</u>              |
| <br>  |                             |
| Total fees enclosed:  | <u>\$2,495.00</u>           |

The fee of **\$2,495** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
  - ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0238
- A duplicate copy of this sheet is enclosed.

**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

Docket No.  
**SEC.626**

In Re Application Of: **Seung-dong Kang et al.**

Serial No.  
**09/275,808**

Filing Date  
**03/25/99**

Examiner  
**PERALTA, G**

Group Art Unit  
**2814**

Invention: **METHOD FOR FABRICATING A CAPACITOR**

**Statement**

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

  
*Signature*

Dated: **OCT. 23, 2000**

**ADAM C. VOLENTINE**  
**REG. NO. 33289**

**JONES VOLENTINE, LLC**  
**12200 SUNRISE VALLEY DRIVE, SUITE 150**  
**RESTON, VA 20191**

**TEL. NO. (703) 715-0870**

CC:

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Signature of Person Mailing Correspondence*

*Typed or Printed Name of Person Mailing Correspondence*

# PART B—ISSUE FEE TRANSMITTAL

Complete and mail this form, together with applicable fees, to: **Box ISSUE FEE**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

**MAILING INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

MM92/0619  
**JONES VALENTINE STEINBERG & WHITE**  
**12200 SUNRISE VALLEY DRIVE SUITE 150**  
**RESTON VA 20191**

Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

## Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
09/07/99	09/07/99	017	PERM 20, 11	09/10/99
First Named Applicant: <b>KANG</b>				

**TITLE OF INVENTION**  
**METHOD FOR FABRICATING A CAPACITOR**

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
0	09C-09A	000	UTILITY	NO	\$1210.00	09/10/99

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **JONES VALENTINE, LLC**

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  
**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Samsung Electronics Co., Ltd.**

(B) RESIDENCE: (CITY & STATE OR COUNTRY)

**Suwon-city, Kyungki-do, Republic of Korea**

Please check the appropriate assignee category indicated below (will not be printed on the patent)

☐ Individual ☒ corporation or other private group entity ☐ government

4a. The following fees are enclosed (make check payable to Commissioner of Patents and Trademarks):

☒ Issue Fee

☒ Advance Order - # of Copies **5**

4b. The following fees or deficiency in these fees should be charged to:

DEPOSIT ACCOUNT NUMBER **50-0238**

(ENCLOSE AN EXTRA COPY OF THIS FORM)

☐ Issue Fee

☐ Advance Order - # of Copies \_\_\_\_\_

The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above.

(Authorized Signature) **Adam C. Volentine, 33289**

(Date)

**10-23-00**

NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington D.C. 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMIT THIS FORM WITH FEE**



**TRANSMITTAL OF FORMAL DRAWINGS**Docket No.  
SEC.626In Re Application Of: **Seung-dong Kang et al.**

Serial No.	Filing Date	Batch No.	Examiner	Art Unit
09/275,808	03/25/99	O22	PERALTA, G	2814

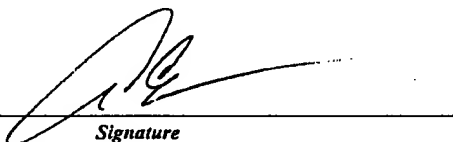
Invention: **METHOD FOR FABRICATING A CAPACITOR**

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Transmitted herewith are:

4 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c)  
on the reverse side of the drawing.

  
*Signature***ADAM C. VOLENTINE**  
REG. NO. 33289**JONES VOLENTINE, LLC**  
12200 SUNRISE VALLEY DRIVE, SUITE 150  
RESTON, VA 20191

TEL. NO. (703) 715-0870

Dated: **OCT. 23, 2000**

I certify that this document and attached formal drawings  
are being deposited on \_\_\_\_\_ with the  
U.S. Postal Service as first class mail under 37 C.F.R. 1.8  
and addressed to the Assistant Commissioner for Patents,  
Washington, D.C. 20231.

*Signature of Person Mailing Correspondence**Typed or Printed Name of Person Mailing Correspondence*

Fig. 1A  
(Prior Art)

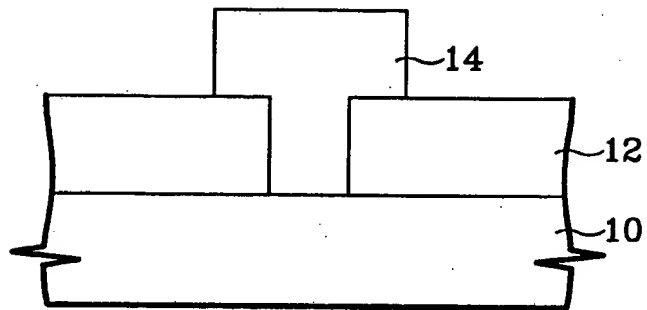


Fig. 1B  
(Prior Art)

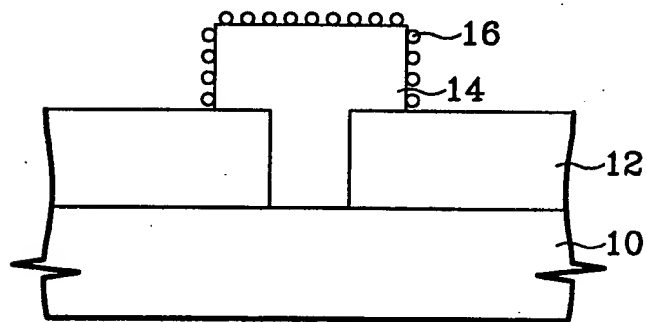


Fig. 1C  
(Prior Art)

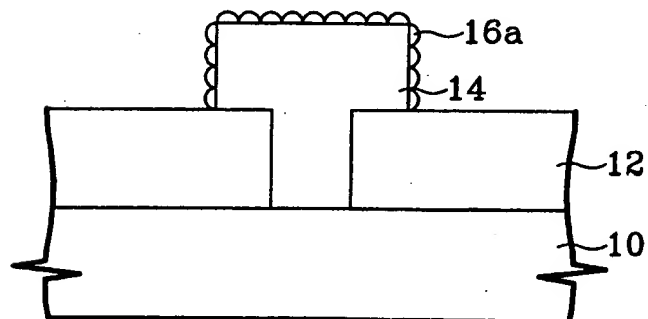


Fig. 2  
(Prior Art)

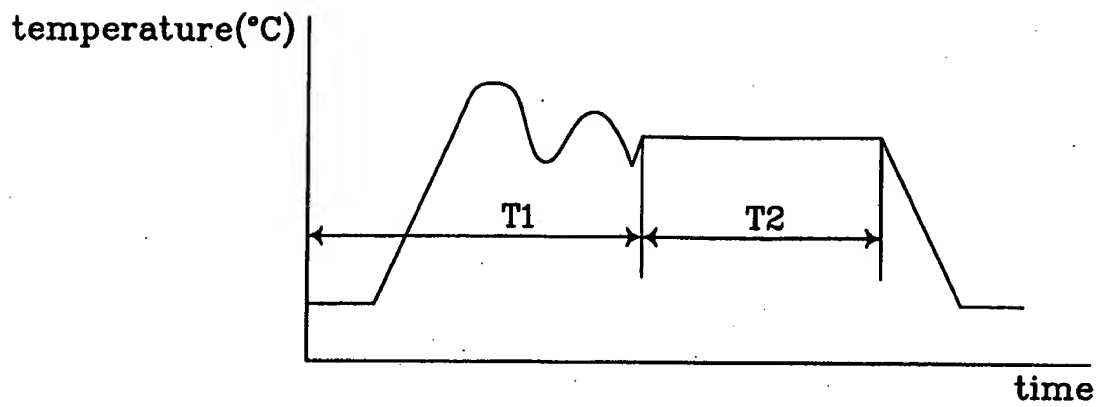


Fig. 3  
(Prior Art)

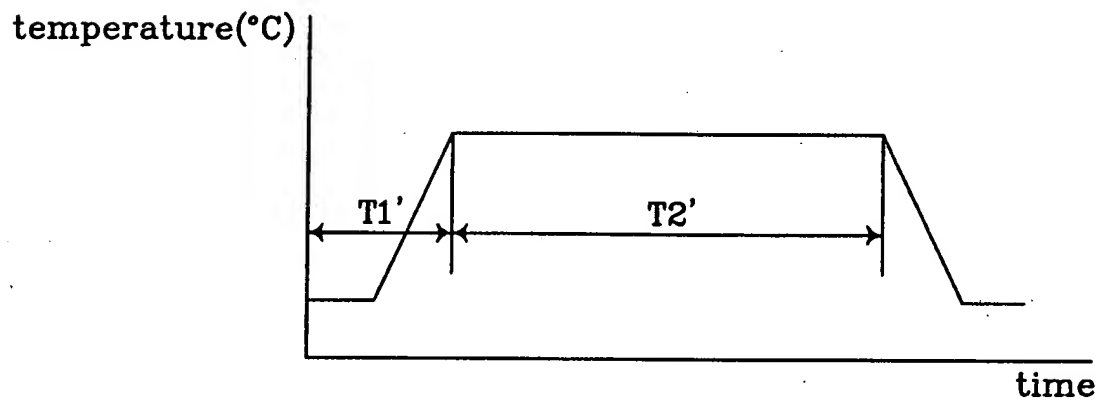


Fig. 5

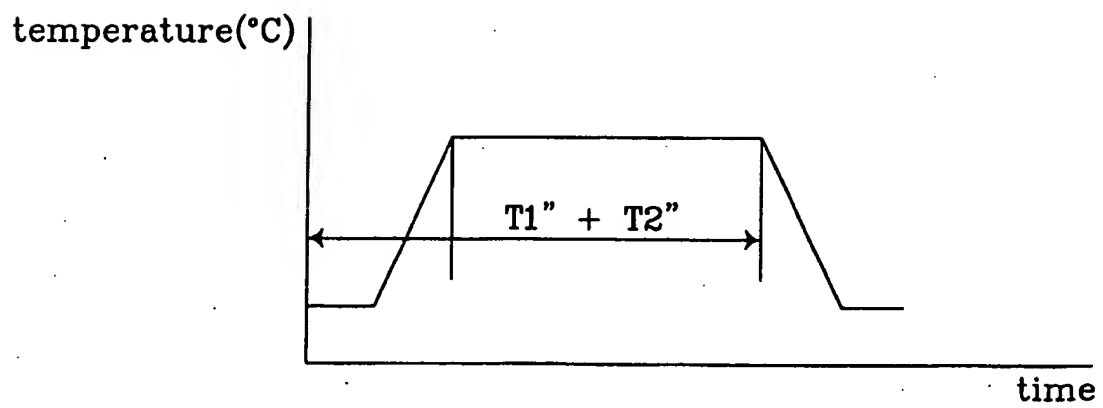


Fig. 4A

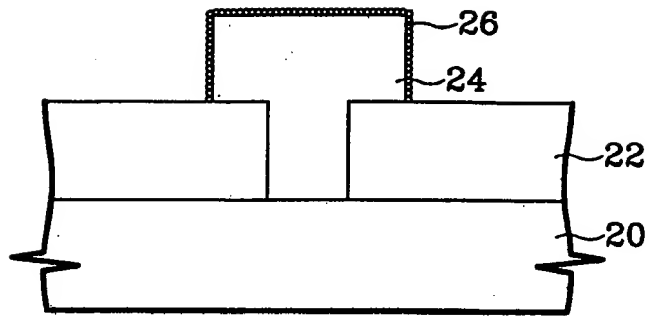


Fig. 4B

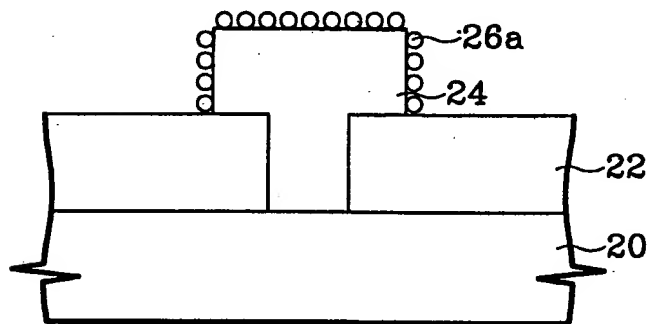


Fig. 4C

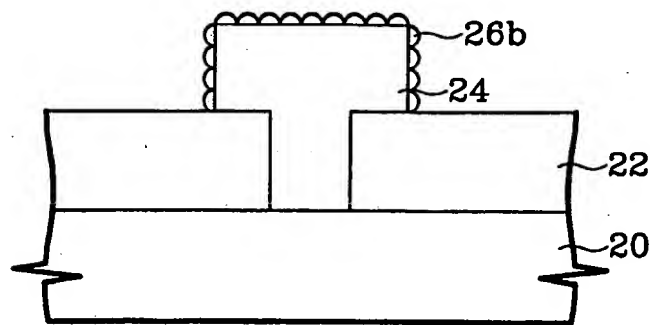


Fig. 6A

16b

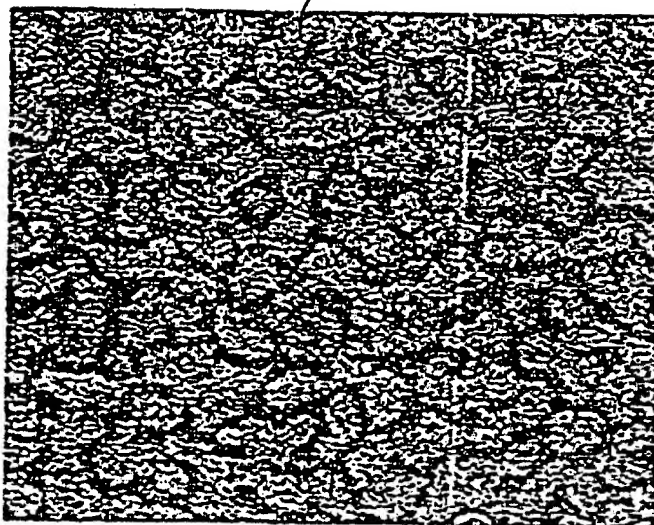


Fig. 6B

26b

